

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

A	APPLICATION NO. FILING DATE		FIRST NAMED IN	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
	09/513,1	51 02/25	/00 HEKIMI		S	979-1-017	
				_ ¬	EXA	MINER	
	David A Jackson Esq		:HM22/091 F	3	CANELLA K		
		& Jackson			ART UNIT	PAPER NUMBER	
		ensack Ave ck NJ 0760:			1642 Date Mailed:	19	
						09/13/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

ï

Application No.

Applicant(s)

09/513,151

anit(3)

Examiner

Karen Canella

Art Unit **1642**

Hekiml et al

The MAILING DATE of this communication app ars on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 <u>months</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed						
after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will						
be considered timely If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this						
communication.						
 Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 						
Status						
1) Responsive to communication(s) filed on						
2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quay/035 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) X Claim(s) 1-20 is/are pending in the applica						
4a) Of the above, claim(s) 7-20 is/are withdrawn from consider						
5) 🛛 Claim(s) <u>3-6</u> is/are allowed.						
6) 💢 Claim(s) <u>1 and 2</u> is/are rejected.						
7) Claim(s)is/are objected to.						
8) Claims are subject to restriction and/or election requir						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are objected to by the Examiner.						
11) The proposed drawing correction filed on is: a pproved b) disapproved.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).						
a) All b) Some* c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.						
14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
Attachment(s)						
15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s).						
16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152)						
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:						

Application/Control Number: 09/513,151

Art Unit: 1642

Response to Arguments

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.
- 2. Claims 1-20 are pending. Claims 7-20 remain withdrawn from consideration. Claims 6-10 are under consideration.

Claim Rejections Withdrawn

- 3. The rejection of claims 1-6 under 35 U.S.C. 101, because the claimed invention is not supported by either a specific asserted utility or a well established utility, is withdrawn.
- 4. The rejection of claims 1-6 under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention, is withdrawn.

New Claim Rejection

5. Claims 1 and 2 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 recites: "wherein the gro-1 gene has the identifying characteristics of nucleotide sequence set forth in SEQ ID NO:3". It is unclear how "identifying characteristics" are defined in this claim. Amendment of claim 1 to recite --wherein the gro-1 gene comprises SEQ ID NO:3-- is suggested.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen Canella whose telephone number is (703) 308-8362. The examiner can normally be reached on Monday through Friday from 8:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are

Application/Control Number: 09/513,151 Page 3

Art Unit: 1642

unsuccessful, the examiner's supervisor, Anthony Caputa, can be reached on (703) 308-3995.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Karen A. Canella, Ph.D.

Patent Examiner, Group 1642

September 9, 2001

ANTHONY C. CAPUTA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600